# **Refine Search**

#### Search Results -

Terms	Documents
L5 and oxid\$5	29

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L6			Refine Search
	Recall Text 👄	Clear	Interrupt

#### Search History

DATE: Wednesday, April 06, 2005 Printable Copy Create Case

Set Name		Hit Count	<u>Set Name</u>
side by side	e		result set
DB=P0	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES,	OP=ADJ	
<u>L6</u>	L5 and oxid\$5	29	<u>L6</u>
<u>L5</u>	L4 and screen	30	<u>L5</u>
<u>L4</u>	L3 and oxygen and catalyst	152	<u>L4</u>
<u>L3</u>	L2 and separator	317	<u>L3</u>
<u>L2</u>	L1 and centrifug\$5	3123	<u>L2</u>
<u>L1</u>	(aromatic carboxylic acid) or (aromatic dicarboxylic acid)	42357	L1

#### END OF SEARCH HISTORY

## **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

**Search Results** - Record(s) 1 through 10 of 30 returned.

1. Document ID: US 20040225148 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 30

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040225148

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040225148 A1

TITLE: Process for the preparation of aromatic dicarboxylic acids

PUBLICATION-DATE: November 11, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Isogai, Takayuki

Fukuoka-ken

JP

Numata, Motoki

Fukuoka-ken

JP

US-CL-CURRENT: <u>562/412</u>

Full Title Citation	Front Review	Classification Da	te Reference	Sequences	Attachments	Claims	KOMC   Drawn De
						_	
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2. Document ID: US 20040209181 A1

L5: Entry 2 of 30

File: PGPB

Oct 21, 2004

PGPUB-DOCUMENT-NUMBER: 20040209181

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040209181 A1

TITLE: Toner and developer for developing latent electrostatic images, and image

forming apparatus

PUBLICATION-DATE: October 21, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Higuchi, Hiroto Numazu-shi JΡ Tomita, Masami Numazu-shi JΡ Sasaki, Fumihiro Fuji-shi JΡ Emoto, Shigeru Numazu-shi JΡ

Shimota, Naohito Sunto-gun JP

Record List Display Page 2 of 6

Kondo, Maiko	Numazu-shi	JP
Honda, Takahiro	Sunto-gun	JP
Awamura, Junichi	Sunto-gun	JP
Yagi, Shinichiro	Numazu-shi	JP
Nanya, Toshiki	Mishima-shi	JP
Takikawa, Tadao	Shinjo-shi	JP

US-CL-CURRENT: 430/108.4; 430/108.8, 430/109.3, 430/109.4

Î	ļ	Full	Title	e Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KestC	Drawe De
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			3.	Document ID:	US 20	040191139	A1						

File: PGPB

Sep 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040191139

PGPUB-FILING-TYPE: new

L5: Entry 3 of 30

DOCUMENT-IDENTIFIER: US 20040191139 A1

TITLE: Process of producing compounds

PUBLICATION-DATE: September 30, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Numata, Motoki	Fukuoka		JP	•
Iwasaki, Toshiya	Ehime		JP	
Fukuda, Katsunori	Jakarta		ID	•
Isogai, Takayuki	Fukuoka		JP	
Ando, Katsuya	Tokyo		JP	

US-CL-CURRENT: 422/245.1

			•	
Full Title Citation Front	Review Classification I	Date Reference	Sequences Attachments	Claims KWWC Draw De
				•
·····	·····			••••••••••
4. Document ID:	US 20040014860 A	<b>1</b>		
L5: Entry 4 of 30		File: PG	PB ·	Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040014860

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040014860 A1

TITLE: Chemically reactive adhesive comprising at least one micro encapsulated

component

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Record List Display Page 3 of 6

Meier, Frank Duesseldorf DE Unger, Lothar Oberhausen DE Kirsten, Christian N. Burscheid DE Henke, Guenter Neuss DΕ Meckel-Jonas, Claudia Neuss DΕ Schmidt, Thorsten Langenfeld DE

US-CL-CURRENT: 524/394; 156/272.2, 523/216, 524/442

Full Title Citation Front	Review C	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De

5. Document ID: US 20030219279 A1

L5: Entry 5 of 30 File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030219279

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030219279 A1

TITLE: Image-forming apparatus and image-forming process-cartridge

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Nohsho, Shinji Shizuoka JP Nagame, Hiroshi Shizuoka JP Kami, Hidetoshi Shizuoka JP

US-CL-CURRENT: <u>399/159</u>; <u>399/267</u>

Full Title Citation	Frank Pow	and Classification	Dista	Dataman	Sequences Attachments	01-1	SOME CARLO CA
Tan ; The ; Change	LIGHT   WEG	ew   Classification	L'ate	Meterence	pedaeuces Hraciments	Claims	K0000 01200 08
					•		

6. Document ID: US 20030215731 A1

L5: Entry 6 of 30 File: PGPB Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030215731

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030215731 A1

TITLE: Developing assembly, process cartridge and image-forming method

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Saiki, Kazunori Kanagawa JP Goseki, Yasuhide Kanagawa JP Record List Display Page 4 of 6

Shimamura, Masayoshi	Kanagawa	JP
Akashi, Yasutaka	Kanagawa	JP
Fujishima, Kenji	Kanagawa	JP
Otake, Satoshi	Shizuoka	JP
Okamoto, Naoki	Shizuoka	JP

US-CL-CURRENT: 430/110.3; 399/284, 399/286, 430/124

1	Full	Title	Citation	Front	Review	Classification	Date	Referenc	e Sequences	Attachments	Claims	KOMC	Draw De.
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	<b>3</b> :	7.	Docume	ent ID:	US 20	030123909	Al						
:	<b>և5։</b> E	ntry	7 of 3	30				File:	PGPB		Jul	3,	2003

PGPUB-DOCUMENT-NUMBER: 20030123909

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030123909 A1

TITLE: Developing assembly, process cartridge and image-forming method

PUBLICATION-DATE: July 3, 2003

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Akashi, Yasutaka	Kanagawa		JP	
Goseki, Yasuhide	Kanagawa		JP	•
Shimamura, Masayoshi	Kanagawa		JP	
Fujishima, Kenji	Kanagawa		JP	
Saiki, Kazunori	Kanagawa		JP	
Otake, Satoshi	Shizuoka		JP	
Okamoto, Naoki	Shizuoka		JP	

US-CL-CURRENT: 399/286; 430/124

Full Title Citation Front Review Classi	fication Date Reference Sequences	Affachments Claims KWWC Draw De
8. Document ID: US 2003005		
L5: Entry 8 of 30	File: PGPB	Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030050400

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030050400 A1

TITLE: METHOD FOR PREPARING COPOLYESTERCARBONATES AND ARTICLES THEREFROM

PUBLICATION-DATE: March 13, 2003

INVENTOR-INFORMATION:

Record List Display Page 5 of 6

COUNTRY CITY STATE RULE-47 NAME Suriano, Joseph Anthony Clifton Park NY US Siclovan, Tiberiu Mircea Rexford NY US O'Neil, Gregory Allen Clifton Park · NY US Brunelle, Daniel Joseph Burnt Hills NY US Webb, Jimmy Lynn Ballston Lake NY US

US-CL-CURRENT: <u>525/152</u>

Full Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawa Da
						•			•	<u></u>	

9. Document ID: US 20020156229 A1

L5: Entry 9 of 30

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156229

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020156229 A1

TITLE: Thermally stable polymers, method of preparation, and articles made

therefrom

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Silva, James Manio Clifton Park NY US Dardaris, David Michel Ballston Spa US NY O'Nell, Gregory Allen Clifton Park NY US Suriano, Joseph Anthony Clifton Park NY US

US-CL-CURRENT: 528/176; 528/192, 528/361, 528/486, 528/489, 528/492, 528/499

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Drawi De

10. Document ID: US 20020143098 A1

L5: Entry 10 of 30

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020143098

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020143098 A1

TITLE: Method for producing ethylene-vinyl alcohol copolymer resin composition

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Kawai, Hiroshi Kurashiki-shi JP

Hikasa, Masao

Kurashiki-shi

JP

Kawahara, Takaharu

Okayama-shi

JΡ

Tuboi, Toshio .

Okayama-shi

JP

US-CL-CURRENT: <u>524/503</u>; <u>264/177.1</u>, <u>524/284</u>

Full   Ti	itle   Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMO	Drawe De
Clear	Genera	ate Col	lection	Print	l F	wd Refs	Bkwd	Refs	Gener	ate OA	cs l
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**Search Results** - Record(s) 11 through 20 of 30 returned.

11. Document ID: US 20020135098 A1

Using default format because multiple data bases are involved.

L5: Entry 11 of 30

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020135098

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020135098 A1

TITLE: Method for producing ethylene-vinyl alcohol copolymer resin composition

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Kawai, HiroshiKurashiki-shiJPHikasa, MasaoKurashiki-shiJPKawahara, TakaharuOkayama-shiJPTuboi, ToshioOkayama-shiJP

US-CL-CURRENT: <u>264/143</u>; <u>264/211</u>, <u>264/211</u>.21, 525/59

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Affachments	Claims	KMMC Draw De
							·	<del></del>		,	•

12. Document ID: US 20020126439 A1

L5: Entry 12 of 30 File: PGPB Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020126439

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020126439 A1

TITLE: Polarizable electrode for electrical double-layer capacitor, and electrical

double -layer capacitor

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Sato, Takaya Chiba-shi JP Yoshida, Hiroshi Chiba-shi JP Mitsuhashi, Hideto Chiba-shi JP Minamiru, Shigenori

Chiba-shi

JP

Hashimoto, Zenzo

Tokyo

JΡ

Shimizu, Tatsuo

Tokyo

JΡ

US-CL-CURRENT: <u>361/502</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | ROMC | Draw De

13. Document ID: US 6873816 B2

L5: Entry 13 of 30

File: USPT

Mar 29, 2005

US-PAT-NO: 6873816

DOCUMENT-IDENTIFIER: US 6873816 B2

TITLE: Developing assembly, process cartridge and image-forming method

Full Title Citation Front Review Classification Date Reference Claims KWWC Draw Date 14. Document ID: US 6743891 B2

L5: Entry 14 of 30 File: USPT Jun 1, 2004

US-PAT-NO: 6743891

DOCUMENT-IDENTIFIER: US 6743891 B2

TITLE: Method for producing ethylene-vinyl alcohol copolymer resin composition

Full Title Citation Front Review Classification Date Reference Claims KMC Draw De Claims MMC Draw De Claims MMC Draw De Claims MMC Draw De Claims KMC Draw De Claims MA Draw De Claims

US-PAT-NO: 6720406

DOCUMENT-IDENTIFIER: US 6720406 B1

TITLE: High-purity polymer granules and method for the production thereof

Full Title Citation Front Review Classification Date Reference Classification Date Reference Claims KWC Draw De

16. Document ID: US 6664366 B2

L5: Entry 16 of 30 File: USPT Dec 16, 2003

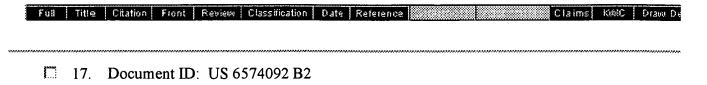
US-PAT-NO: 6664366

DOCUMENT-IDENTIFIER: US 6664366 B2

TITLE: Thermally stable polymers, method of preparation, and articles made

Jun 3, 2003

therefrom



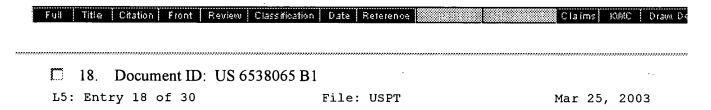
File: USPT

US-PAT-NO: 6574092

DOCUMENT-IDENTIFIER: US 6574092 B2

L5: Entry 17 of 30

TITLE: Carbonaceous material, polarizable electrode for electrical double-layer capacitor, and electrical double-layer capacitor



US-PAT-NO: 6538065

DOCUMENT-IDENTIFIER: US 6538065 B1

TITLE: Method for preparing copolyestercarbonates and articles therefrom

Full Title Citation Front Review Classification		Claims KWC Draw De
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	······
19. Document ID: US 6143925 A		
L5: Entry 19 of 30	File: USPT	Nov 7, 2000

US-PAT-NO: 6143925

DOCUMENT-IDENTIFIER: US 6143925 A

TITLE: Process for producing aromatic carboxylic acid

Full Title Citation Front Review Cl.	assification Date Reference	Claims KMC Draw Do
Document ID: US 597	1907 A	
L5: Entry 20 of 30	File: USPT	Oct 26, 1999

US-PAT-NO: 5971907

DOCUMENT-IDENTIFIER: US 5971907 A

\*\* See image for <u>Certificate of Correction</u> \*\*

TITLE: Continuous centrifugal separator with tapered internal feed distributor

Clear	Generate Collection	Print Fwd Refs	Bkwd Refs	Generate OACS
	Terms	Docum	ients	
. [	L4 and screen			30

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## **Hit List**

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

**Search Results -** Record(s) 21 through 30 of 30 returned.

21. Document ID: US 5652314 A

Using default format because multiple data bases are involved.

L5: Entry 21 of 30

File: USPT

Jul 29, 1997

US-PAT-NO: 5652314

DOCUMENT-IDENTIFIER: US 5652314 A

TITLE: Shape-shifted magnesium alkoxide component for polymerizing olefins

DATE-ISSUED: July 29, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Wagner; Burkhard Eric Highland Park NJ
Zilker, Jr.; Daniel Paul Charleston WV
Jorgensen; Robert James Belle Mead NJ

US-CL-CURRENT: <u>526/97</u>; <u>526/124.4</u>, <u>526/124.5</u>, <u>526/124.6</u>, <u>526/125.8</u>, <u>526/908</u>

Full Title Citation Front Review Classification Date Reference Claims KAMC Draw Bu

Claims KA

US-PAT-NO: 5604172

DOCUMENT-IDENTIFIER: US 5604172 A

TITLE: Shape-shifted magnesium alkoxide component for polymerizing olefins

Full Title Citation Front Review Classification Date Reference

1 23. Document ID: US 5567665 A

L5: Entry 23 of 30 File: USPT Oct 22, 1996

US-PAT-NO: 5567665

DOCUMENT-IDENTIFIER: US 5567665 A

TITLE: Shape-shifted magnesium alkoxide component for polymerizing olefins

24. Document ID: US 5214073 A

L5: Entry 24 of 30

File: USPT

Full Title Citation Front Review Classification Date Reference Classification Date Reference

May 25, 1993

US-PAT-NO: 5214073

DOCUMENT-IDENTIFIER: US 5214073 A

TITLE: Porous, crystallized, aromatic polycarbonate prepolymer, a porous,

crystallized aromatic polycarbonate, and production methods

25. Document ID: US 5204377 A

L5: Entry 25 of 30

File: USPT

Apr 20, 1993

US-PAT-NO: 5204377.

DOCUMENT-IDENTIFIER: US 5204377 A

\*\* See image for <u>Certificate of Correction</u> \*\*

TITLE: Porous, crystallized, aromatic polycarbonate prepolymer, a porous,

crystallized aromatic polycarbonate, and production methods

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | Claims | KidiC | Draw De

20. Document 1D. 03 31311/3 A

L5: Entry 26 of 30

File: USPT

Sep 29, 1992

US-PAT-NO: 5151173

DOCUMENT-IDENTIFIER: US 5151173 A

TITLE: Conversion of coal with promoted carbon monoxide pretreatment

Full Title Citation Front Review Classification Date Reference Citation Claims KMC Draw Do

27. Document ID: US 4927838 A

L5: Entry 27 of 30

File: USPT

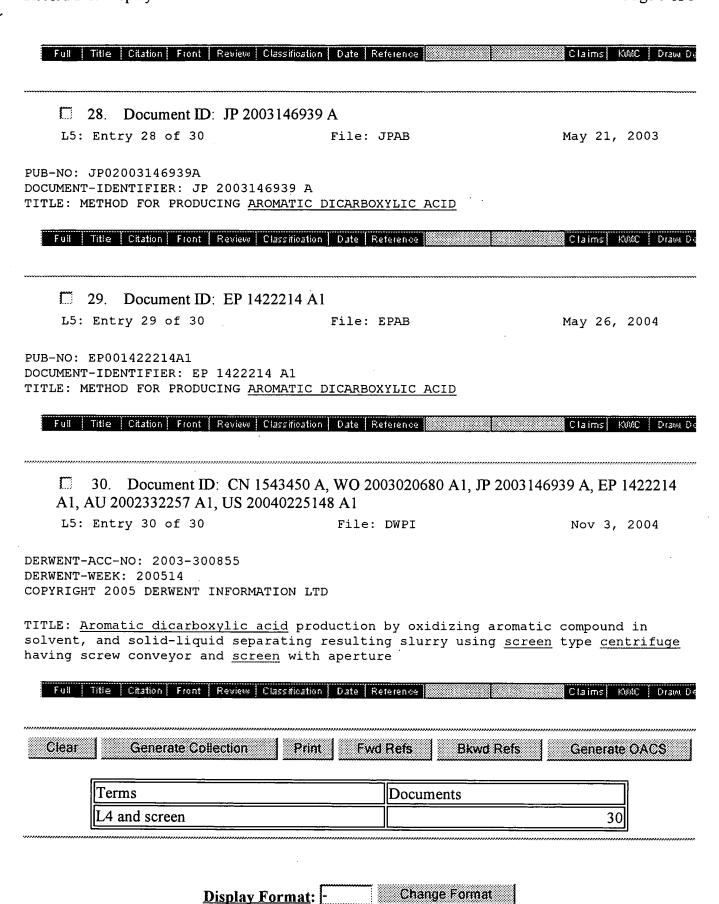
May 22, 1990

US-PAT-NO: 4927838

DOCUMENT-IDENTIFIER: US 4927838 A

\*\* See image for <u>Certificate of Correction</u> \*\*

TITLE: Pyridine compounds which are useful in treating a disease state characterized by an excess of platelet activating factors



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